Qty:

12 Um:

Each

: BASKET RIB

D3166 REV.A2

: D31661

: 27/02/2009

: N/A

: A2

Date:

Tuesday, 24/02/2009 1:26:34 PM

0ser:

Julie Dawson

Process Sheet

Drawing Name

Part Number

Material Due Date

Drawing Number

Project Number

Drawing Revision

Customer

: CU-DAR001 Dart Helicopters Services

Type

S.O. No. :

Job Number : 46061

Estimate Number : 10402

P.O. Number

This Issue : 24/02/2009

Prsht Rev. : NC

First Issue : //

Previous Run : 45895

Written By

Written By Checked & Approved By

Comment

: _

: Est. A 02.08.23 New issue KJ

Est: B 08.12.05 Updated bending program on step 3 per NCR

: LARGE FAB ASSY

W/O43165 KJ Verified by: EC

Est Rev:C 09-01-23 as per DEO D3166-A2 DD verified by:EC

Additional Product

Job Number:

Seq. #:

Machine Or Operation:

Description :

1.0

M304TS0750W065

304 SQ Tube .75x.75x.065W

Comment: Qty.: 5.2500 f(s)/Unit Total: 63.0000 f(s)

304 SQ Tube.75x.75x.065W

(M304TS0750W065)

Material: 304/316 SS tube 0.065" wall

SAO 09-02-24

09-02-29

2.0

3.0

SKIDTUBES 1

SKIDTUBESS RESOURCE 1

Comment: LANDING GEAR RESOURCE 1

Cut 3/4" x 3/4" square tubing 60.00" long.

BENDING MACHINE - SKIDTUBES



Comment: BENDING MACHINE

BENDING MACHINE - SKIDTUBES



-Form D3166-1 Basket Hoop as per Dwg D3166 using Bending program 350 BASBE, and folio FT004.

4.0

QC6

DIMENSIONAL CHECK

Comment: DIMENSIONAL CHECK

Inspect Basket Hoop dimensions with template D3166-1-T1 (DT8302)

5 39/02/24 (412)

5.0

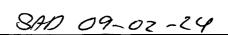
PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock Location: WA





Dart Aerospace Ltd

W/O:		WORK ORDER C	CHANGES						
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector		

Part No:		PAR #:	Fault Category:	NCR: Yes No DQA	A :	Date:
R	Resolution:		Disposition:	QA: N/C Closed:		Date:

NCR:			WORK ORD	ER NON-CONFORMANO	E (NCR)			
		Description of NC Corrective Action		Corrective Action Section B		Verification	A	A
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
					,			

NOTE: Date & initial all entries

Date:

Tuesday, 24/02/2009 1:26:34 PM

User:

Julie Dawson

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BASKET RIB

Job Number: 46061

Part Number: D31661

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE



MK 09-02-24

Job Completion



Dart Aerospace Ltd

W/O:		WORK ORDER CHANGI	ES								
DATE STEP		PROCEDURE CHANGE	E	By Date		Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
			•								
Part No	:	PAR #: Fault Category:	NCR:	Yes	No DQA	١:	_ Date: _				

Resolution: _____ Disposition: ____ QA: N/C Closed: ____ Date: ____

NCR:			WORK OR	DER NON-CONFORMANC	CE (NCR)			
		Description of NC	Corrective Action Section B				A	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector

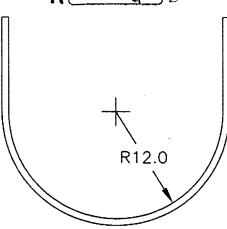
NOTE: Date & initial all entries





DESIGN	#	DRAWN BY	DART AEROS HAWKESBURY, ON	
CHECK	ED.	APPROVED	DRAWING NO. D3166	REV. A SHEET 1 OF 1
DATE			TITLE	SCALE
02.0	7.10		BASKET HOOP	NTS
Α	J	02.07.10	NEW ISSUE	

38+1-1 WAS 36.0



10.6 (REF, NEED 8.0 MIN)

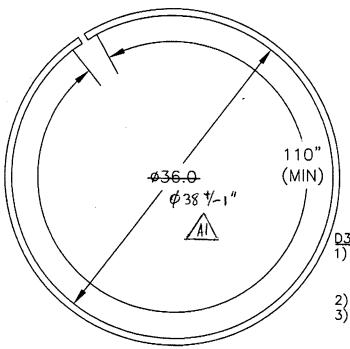
04.04.08

D3166-1 BASKET HOOP

1) MATERIAL: AISI 304/316 SS SQUARE TUBING, 0.75" x 0.75" x 0.063 WALL, 60.00" LONG (REF DART SPEC. M304TS0.750W.063)

2) FINISH: NONE

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED



SHOP COPY **RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT** WITHOUT NOTICE WORK ORDER

D3166-3 BASKET HOOP

1) MATERIAL: AISI 304/316 SS SQUARE TUBING, $0.75" \times 0.75" \times 0.063$ WALL, 120.00" LONG (REF DART SPEC. M304TS0.750W.063)

2) FINISH: NONE

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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DRAWING NO.	TITLE	REVA1	DART AEROSPACE LTD	D.E.O. NO.	SHEET NO.	SCALE
D3166	BASKET HOOP		ENGINEERING ORDER	D3166-A-2	1 OF 1	NTS
DRAWN AJ	CHECKED	>	MFG. APPR.	APPROVED //	DE APPR	
DATE 08.12	1.11 DATE 08 .	12.15	DATE 08/12/15	DATE 05/12/16	DATE 08.12.16	

1) MODIFY MATERIAL NOTE FOR D3166-1 AS SHOWN:

IS:

1) MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.065 WALL SQUARE TUBING, 60.00" LONG
REF. DART SPEC M304TS0.750W.065

WAS:

1) MATERIAL: AISI 304/316 SS SQUARE TUBING, 0.75" x 0.75" x 0.063 WALL, 60.00" LONG (REF DART SPEC. M304TS0.750W.063)

2) MODIFY MATERIAL NOTE FOR D3166-3 AS SHOWN:

IS:

1) MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.065 WALL SQUARE TUBING, 120.00" LONG
REF. DART SPEC M304TS0.750W.065

SHOP COPY
RETURN TO
RETURN TO
ENGINEERING

1) MATERIAL: AISI 304/316 SS SQUARE TUBING, 0.75" x 0.75" x 0.063 WALL, 120.00" LONG (REF DART SPEC. M304TS0.750W.063)

REASON: SEE PAR 08-005